## **CLAIMS ONLY**

SERIAL NO.

OG 995519

APPLICANT(S)

FILING DATE

11-

CLAIMS

|             |              | AS FII   | EC           | ,  |              | AFTE<br>MENS  | R<br>DMENT                                       | 2nd          | AFTE<br>AMEN   | :R<br>DMENT_                                     | 1        |
|-------------|--------------|----------|--------------|--|--------------|---------------|--|--------------|----------------|--|----------|
|             | IN           | D.       |              | EP.  | IND.         | $\overline{}$ | DEP.   | IN           |                | DEP.   | 1        |
| i)1         | +            | -+       |              | 1  |              | +             |  |              |                |  | 1        |
|             | ┢            | $\dashv$ | -            |  |              | $\dashv$      |  |              |                |  | 1        |
| <del></del> | ╁            |          |              |  |              | -             |  |              |                | -  | 1        |
| <u>J3</u>   | ╁            |          | -2           | ~ +  |              | -             |  |              |                |  | 1        |
| <u>) 4</u>  | ₩            |          |              | <del>.                                    </del> |              | $\dashv$      |  |              | -+             |  | 1        |
| _ 5 ن       | ↓            |          |              |  |              | -             |  | _            | <del>- i</del> |  | ┪        |
| 6)          | ╄            |          | _            |  |              | -             |  | ├-           |                |  | 1        |
| კე7         | _            |          |              |  |              | -+            |  | ┝            | $\dashv$       |  | -        |
| 8           | _            |          |              |  |              |               |  | _            |                |  | ┨        |
| 9           |              |          |              |  |              | _             |  | <u> </u>     |                |  | 4        |
| 10          | _            |          |              |  |              |               |  |              |                |  | 4        |
| 11          | <u> </u>     |          |              |  |              | _             |  | <u> </u>     |                |  | 4        |
| 12          |              |          |              |  |              |               |  | <u>L</u>     |                |  | 4        |
| 13          |              |          |              |  |              |               |  | L            |                |  | 4        |
| 14          | T            |          |              |  |              |               |  | $oxed{oxed}$ |                |  | _        |
| 15          | 1            |          |              |  |              |               |  | $\Box$       |                |  | 1        |
| 16          | 1            |          |              |  |              |               |  |              |                |  |          |
| 17          | $\top$       |          | Г            |  |              |               |  |              |                |  |          |
| 18          | 1            |          | Г            |  |              | $\neg$        |  |              |                |  |          |
| 19          | ╅╴           |          | Г            |  |              | $\neg$        |  |              |                |  | ٦        |
| 20          | +            |          | -            |  |              |               |  |              |                |  | 7        |
| 21          | +-           |          | ┢            |  | <del> </del> |               |  | 1            |                |  | ٦        |
| 22          | ╁            |          | $\vdash$     |  | -            |               |  | T            |                |  | ٦        |
|             | +            |          | ╁            |  | _            |               | _  | ╅            |                | <u> </u>   | 1        |
| 23          | +            |          | ├            |  | <b>-</b>     | $\neg$        |  | +            |                |  | 1        |
| 24          | +-           |          | $\vdash$     |  | ├-           | -             |  | +            |                | <del>                                     </del> | ┨        |
| 25          | +            |          | ⊬            |  | ├            |               |  | ╁            |                | <del> </del>                                     | ┨        |
| 26          |              |          | ╀            |  | <b>├</b> ─   |               |  | +            |                |  | $\dashv$ |
| 27          | $\bot$       |          | ╀-           |  | ╄            |               |  | ╀            |                | -  | ┥        |
| 28_         | 4-           |          | Ļ            |  | -            |               |  | +            |                | <del> </del>                                     | ᅱ        |
| 29_         |              |          | 1            |  | <b>└</b>     |               |  | ┿-           |                |  | -        |
| 30          |              |          | ┸            |  | ┺            |               |  | 1            |                | ļ  | 4        |
| 31          |              |          | Ļ            |  | Ь.           |               |  | _            |                | <del>                                     </del> | 4        |
| 32          | 1.           |          |              |  | <u>L</u>     |               |  | Т.           |                | ļ  | 4        |
| 33          | Т            |          | Ι            |  | <u>l</u> _   |               |  | 丄            |                | ↓  | _        |
| 34          |              |          | Ţ            |  |              |               |  | $\perp$      |                |  |          |
| 35          | T            |          | Τ            |  | T            |               |  |              |                |  |          |
| 36          | $\top$       |          | T            | -  | T            |               |  | $\perp$      |                |  |          |
| 37          | 十            |          | +            |  | T            |               |  | Ţ            |                |  |          |
| 38          | +            |          | 1            |  |              |               | ļ —  |              |                |  |          |
| 39          | $\top$       |          | +            |  | T            |               |  | T            |                |  |          |
| 40          | +            |          | +            |  | 1            |               | <del>                                     </del> | $\top$       |                |  |          |
| 41          | +            |          | +            |  | +            |               | 1  | 十            |                |  |          |
| 42          | +            |          | +            |  | +            |               | 1  | 十            |                |  | _        |
|             | $\dashv$     |          | +            |  | +-           |               | +  | +            |                | †  | _        |
| 43          | +            |          | +            |  | +            |               | +  | +-           |                | +-   | _        |
| 44          | +            |          | +            |  | +-           |               | +-   | +            |                | +  | _        |
| 45          | -            |          | +            |  | +-           |               | +-   | ╬            |                | <del> </del> -                                   | _        |
| 46          | _            |          | 4            |  | +-           |               | +-   | +            |                | +-   |          |
| 47          | _ .          |          | $\downarrow$ |  | +-           |               | +  | +            |                | -  |          |
| 48          |              |          | _            |  | 4_           |               | <del> </del>                                     | _            |                | <del> </del>                                     | _        |
| 49          | _            |          | $\perp$      |  | _            |               | ļ  |              |                | 4  |          |
| 50          | $oxed{\int}$ |          |              |  |              |               |  | $\perp$      |                |  | _        |
| TOT         | AL           |          | . }          | 1  |              |               |  | 1            |                | 1  | l        |
| TOTA        |              |          | اكِ          | <b>—</b>   | $\vdash$     |               | <b>-</b> *                                       | F            |                | _  | •        |
| DE          | ?            | 1        | رِد          | NEWS 1997  |              |               |  | 255-38       |                | S/ONE  | e de la  |
| TOT         | AL I         | 15       | <            |  |              |               |  |              |                |  |          |

| IND.   DEP.   IND.   DEP.   S1   S2   S3   S4   S5   S6   S7   S8   S9   S6   S7   S8   S9   S6   S6   S6   S6   S6   S6   S6   | IND. DEP.   |
|---|-------------|
| 51       52         53       54         54       55         56       57         58       59         60       61         62       63         63       64         65       66         67       68         69       70         71       72         73       74         75       76 |             |
| 52       53         53       54         55       56         57       58         59       60         61       62         63       64         65       66         67       68         69       70         71       72         73       74         75       76                     |             |
| 53       54         54       55         55       56         57       58         59       60         61       62         63       64         65       66         67       68         69       70         71       72         73       74         75       76                     |             |
| 54       55         55       56         57       58         59       60         61       62         63       64         65       66         67       68         69       70         71       72         73       74         75       76   |             |
| 55       56         57       58         59       60         61       62         63       64         65       66         67       68         69       70         71       72         73       74         75       76   |             |
| 56         57         58         59         60         61         62         63         64         65         66         67         68         69         70         71         72         73         74         75         76  |             |
| 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76   |             |
| 58         59         60         61         62         63         64         65         66         67         68         69         70         71         72         73         74         75         76  |             |
| 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76   |             |
| 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76  | <del></del> |
| 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76   |             |
| 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76  |             |
| 63 64 65 66 67 68 69 70 71 72 73 74 75 76   |             |
| 64 65 66 66 67 68 69 70 71 72 73 74 75 76   |             |
| 65 66 67 68 69 70 71 72 73 74 75 76   |             |
| 66 67 68 69 70 71 72 73 74 75 76  |             |
| 67 68 69 70 71 72 73 74 75 76   |             |
| 68 69 70 71 72 73 74 75 76  |             |
| 68 69 70 71 72 73 74 75 76  |             |
| 69 70 71 72 73 74 75 76   |             |
| 70  |             |
| 71  |             |
| 72  |             |
| 73 74 75 76 76  |             |
| 74 75 76 P  |             |
| 75<br>76  |             |
| 76  |             |
|   |             |
|   | _           |
| 70  |             |
| 78  | _           |
| 79  | <del></del> |
| 80  |             |
| 81  |             |
| 82  |             |
| 83  |             |
| 84  |             |
| 85  |             |
| 86  |             |
| 87  |             |
| 88  |             |
| 89  |             |
| 90  |             |
| 91  |             |
| 92  |             |
| 93  |             |
| 94  |             |
| 95  |             |
| 96  |             |
| 97  |             |
| 98  |             |
| 99  |             |
| 100   |             |
| TOTAL   |             |
| IND.  |             |
| TOTAL DEP.  | <i>J</i>    |
| TOTAL<br>CLAIMS   |             |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

## **CLAIMS ONLY**

09995519 APPLICANT(S)

FILING DATE

CLAIMS

| 1   |               | AS F |  | 18       | t AMEN | IDMENT       | 2            | nd AMEN  | w                       | MEN!     |
|-----|---------------|------|--|----------|--------|--------------|--------------|--|-------------------------|----------|
|     |               |      |  | 1        | an     | DED          | _            | IND.   |                         | DEP.     |
|     |               | ND.  | OEP.   | - "      | ND.    | DEP.         | ╀            | IND.   | _                       |          |
| ^   | 4             |      |  | <u> </u> |        |              | ╀            |  |                         |          |
| 2   | 1             |      |  | 1_       |        |              | ╀            |  |                         |          |
| 3_  |               |      |  | ـــ      |        |              | ╀            |  |                         |          |
| 4   |               |      |  | <u> </u> |        |              | ┺            |  |                         |          |
| 5   |               |      |  | 上        |        |              | ┖            |  |                         |          |
| 6   |               |      |  | Ì        |        |              | L            |  |                         |          |
| 7   |               |      |  |          |        |              |              |  | _                       |          |
| 8   |               |      |  |          |        |              |              |  | L                       |          |
| 9   |               |      |  |          |        |              | L            |  | L                       |          |
| 10  |               |      |  |          |        |              | L            |  |                         |          |
| 11  | Т             |      |  |          |        |              |              |  | L                       |          |
| 12  |               |      |  | Г        |        |              |              |  |                         | ]        |
| 13  | $\top$        |      |  | Т        |        |              |              |  | L                       |          |
| 14  | $\top$        |      |  | Т        |        |              | L            |  |                         |          |
| 15  | 1             |      |  | Т        |        |              | Ι            |  | Ĺ                       |          |
| 16  | $\top$        |      |  | T        |        |              | J            |  |                         |          |
| 17  | $\dashv$      |      |  |          |        |              | T            |  | Γ                       |          |
| 18  | _             |      |  | $\top$   |        | Ţ            | Т            |  |                         |          |
| 19  |               |      |  | T        |        |              | T            |  | Γ                       |          |
| 20  | 十             |      |  | Τ        |        |              |              |  | Γ                       |          |
| 21  | 十             |      |  |          |        |              | 1            |  | Τ                       |          |
| 22  | +             |      | 1  | 1        |        |              | 1            |  | Τ                       |          |
| 23  | 十             |      | <del> </del>                                     | $\top$   |        |              | T            |  | T                       |          |
| 24  | +             |      | ╁  | ╁        |        | 1            | 1            |  | T                       |          |
| 25  | +             |      | <del>                                     </del> | ╈        |        | ╁┈┈          | †            |  | 1                       | -        |
| 26  | -+            |      |  | ╅        |        | ļ —          | +            |  | t                       |          |
| 27  | $\overline{}$ |      | +  | +        |        | <del> </del> | +            |  | Ť                       |          |
| 28  |               |      | +  | +        |        | <del> </del> | $^{\dagger}$ |  | 十                       |          |
|     | _             |      | +  | ╁        |        | <del> </del> | +            |  | +                       |          |
| 30  | -             |      | +  | ╅        |        | -            | +            |  | †                       |          |
| 31  |               |      |  | +        |        | +            | +            |  | +                       |          |
| 32  |               |      | +-   | +        |        | +            | +            |  | t                       |          |
| -   | -             |      | +-   | -        |        |              | +            |  | $^{\dagger}$            |          |
| 33  | _             |      | +  | +        |        | <del> </del> | +            |  | +                       |          |
|     |               |      |  | +        |        | +            | ┪            |  | +                       | -        |
| 35  | -             |      |  | +        |        | <del> </del> | ┪            |  | +                       |          |
| 36  | _             |      |  |          |        | +            | $\dashv$     |  | +                       |          |
| 37  | _             |      | +  | +        |        | +            | +            |  | +                       |          |
| 38  | _             |      | +  | +        |        | +            | -            |  | +                       |          |
| 39  |               |      |  | +        |        | +            | -            | <del></del>                                      | +                       |          |
| 40  | _             | ·    |  | -        |        | <del> </del> | -            | <u>:                                    </u>     | $\dashv$                |          |
| 41  |               |      |  | +        |        |              | -            |  | $\dashv$                |          |
| 42  | _             |      |  | $\perp$  |        | 4            | _            | <del>-                                    </del> | +                       |          |
| 43  | $\overline{}$ |      |  | $\perp$  |        |              | _            |  | 4                       |          |
| 44  | $\rightarrow$ |      |  | 4        |        | <del></del>  |              |  | 4                       |          |
| 4   | _             |      |  | $\perp$  |        |              |              | - 1  | 4                       |          |
| 4   | 6             |      |  |          |        |              |              | ,  | $\downarrow \downarrow$ |          |
| 4   | 7             |      |  | $\perp$  |        |              |              |  | `\                      |          |
| 4   | 8             |      |  | $\bot$   |        |              |              |  |                         |          |
| 4   | 9             |      |  | $\Box$   |        |              |              |  |                         | <u> </u> |
| 5   | 0             |      |  |          |        |              |              |  |                         |          |
|     | TAL           |      |  |          |        | 1            |              |  |                         |          |
|     | TAL           |      | <b>ٿ</b>   | ·        |        | <b>⊸</b>     | •            | <b></b>  | _                       | <b>—</b> |
| DI  | EP.           |      |  | - 1      |        | 886          | OBS III      | <u> </u>   | _                       |          |
| CL/ | TAL<br>AIMS   | L    |  | 1,3      |        |              |              |  | _                       | 100      |

|      | *        |                |                | *  |  | *        |          |
|------|----------|----------------|----------------|--|--|----------|----------|
|      | IND      | $\Box$         | DEP.           | IND.   | DEP.   | IND.     | DEP.     |
| 51   |          | +              |                |  |  |          | 1        |
| 52   |          | $\neg$         |                |  |  | T        | 7        |
| 53   |          |                | ****           | -  |  | 1        |          |
| 54   |          |                |                |  |  | 1        |          |
| 55   |          |                |                |  |  |          |          |
| 56   |          |                |                |  |  |          |          |
| 57   | -        | $\dashv$       |                |  |  | 1        |          |
| 58   | _        | -              | _              | †  |  | 1        |          |
| 59   | -        | -              |                | <u> </u>   | 1  |          |          |
| 60   | $\vdash$ |                |                | <b>——</b>  |  |          |          |
| 61   | ├-       | -              |                | <del>                                     </del>   | <u> </u>   |          |          |
| 62   | ╁        | $\dashv$       |                | <u> </u>   |  | <b>-</b> |          |
| 63   | $\vdash$ | $\dashv$       |                | <del>                                     </del>   | <u> </u>   |          |          |
| 64   | -        | -              |                | <del>                                     </del>   | 1  |          |          |
| 65   | 1        | $\dashv$       |                | 1  | 1  |          | 1        |
| 66   | 1        | $\dashv$       |                | 1  | <del> </del>                                     |          | i -      |
| 67   | +-       | +              |                | <del>                                     </del>   |  |          |          |
| 68   | +        | 十              |                | †  |  | 1        | 1        |
| 69   | +-       | $\dashv$       |                | †  |  |          |          |
| 70   | +-       | -              |                | 1  | 1  |          |          |
| 71   | +-       | $\dashv$       |                | <b>-</b>   |  | T        |          |
| 72   | +-       |                |                | <del>                                     </del>   | <b>—</b>   | 1        |          |
| 73   | +-       |                |                |  |  |          |          |
| 74   | +-       |                |                | <del>                                     </del>   | <b>†</b>   |          |          |
| 75   | +-       | 一十             |                |  | <del>                                     </del> |          |          |
| 76   | +-       | -              |                | +  |  |          |          |
| 77   | +        |                |                | 1 -  |  |          |          |
| 78   | +        | <del>- i</del> |                | <del>                                     </del>   |  |          |          |
| 79   | +        |                |                | <del>                                     </del>   |  | 1        | 1        |
| 80   | +        |                |                | <del>                                     </del>   |  | 1        |          |
| 81   | +        |                |                | <b>—</b>   | 1  | <u> </u> | 1        |
| 82   | +-       |                |                | 1  | 1-   | 1 -      |          |
| 83   | +        |                |                | +-   |  |          |          |
| 84   | +        |                |                | +  |  |          |          |
| 85   | +-       |                | -              | +  | +  |          |          |
| 86   | +        | -              |                | +  |  |          |          |
| 87   | +        |                |                | <del>                                       </del> | -  | $\top$   | 1        |
| 88   | +        |                |                | <del>                                     </del>   | _  |          | 1        |
| 89   | +        | -              | <del></del>    | 1  | +  |          | -        |
| 90   | +        |                |                | +-   | 1  | $\top$   | 1        |
| 91   | +        |                | <b></b> -      | 1  |  | $\top$   |          |
| 92   | 十        | 1              |                | $\top$   |  |          |          |
| 93   | +        |                | 1              |  | $\top$   |          |          |
| 94   | +        |                | <del>- i</del> | 1  |  |          | 1        |
| 95   | +        |                | 1              | 1  |  |          |          |
| 96   | +        |                | $\frac{1}{t}$  | 1  |  | $\neg$   | 1 -      |
| 97   | +-       |                | 1              |  | 1  | $\neg$   |          |
| 98   | +        |                | 1.             | _  | <b>-</b>   |          |          |
| 99   | $\dashv$ |                | 1.             |  |  |          |          |
| 100  | +        |                | +;             | $\dashv$   |  | _        | +        |
| TOTA |          | -              | +              |  | + -  |          | +-       |
| IND. |          | 1              | الير ل         | <u> </u>   | ᆜ <b>຺</b>                                       | ·        | <b>┈</b> |
| TOTA | !        | 3              |                |  |  |          |          |
| TOTA | NS       | a              |                |  |  |          |          |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office